In

OIPE Docket No. SAIC0055-C-CIP2

OCT 3 1 2005

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of

Victor V. VERBINSKI, et al.

Group Art Unit: 2878

Serial No.: 10/717,632

Examiner: Albert J. Gagliardi

Filed: November 21, 2003

For: SYSTEM AND METHOD FOR TARGET INSPECTION USING DISCRETE

PHOTON COUNTING AND NEUTRON DETECTION

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98

U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97-1.98 and MPEP § 609, the references noted on the attached form PTO-1449 are hereby brought to the attention of the Examiner.

No fees are believed to be necessary since the references cited in this statement are being submitted before the First Office Action. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 or 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 501458. A duplicate copy of this letter is submitted herewith for that purpose.

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The above information is presented so that the United States Patent and Trademark

Office may, in the first instance, determine any materiality thereof to the claimed invention.

See 37 C.F.R. §§ 1.104(a) conferring the PTO duty to consider and use any such information.

It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Date: 10/27/05

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Form PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. SAIC0055-C-CIP2		Serial No. 10/717,632	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Applicant Victor V. VERBINSKI, et al.			
			Filing Date November 21, 2003		Group <b>2878</b>	
		U.S. PATEN	T DOCUMENTS			
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Fetter, Steve, et al., "Detecting Nuclear Warheads," Science & Global Security, Vol. 1, pp. 225-253, 1990					
	Fetter, Steve, et al., "Appendix A – Fissile Materials and Weapon Design," Science & Global Security, Vol. 1, pp. 255 – 263, 1990					
	Fetter, Steve, et al., "Appendix B – Emission and Absorption of Radiation," <i>Science &amp; Global Security</i> , Vol. 1, pp. 265 – 285, 1990					
	Mozley, Robert, "Appendix C – Particle Sources and Radiography," <i>Science &amp; Global Security</i> , Vol. 1, pp. 287 - 302					
EXAMINER			DATE CONSIDERED			
	if citation considered, whether or not clude copy of this form with next com		I nance with MPEP 609; draw lin	ne through citation if	not in conforman	ce and not considered.